



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

SQUIRRELL et al.

Atty. Ref.: 1498-119; Confirmation No. 3738

Appl. No. 09/763,824

TC/A.U. 1656

Filed: February 27, 2001

Examiner: Steadman, David

For: NOVEL ENZYME

\* \* \* \* \*

Tuesday, February 21, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Responsive to the Official Action dated September 19, 2005, entry and consideration of the following amendments and remarks are requested; the period for response having been extended up to and including Tuesday, February 21, 2006 (Monday, February 20, 2006 being a Federal Holiday), by submission of the requisite petition and fee, attached.

**Amendments to the Title** begin on page 2.

**Amendments to the Specification** begin on page 3.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4.

**Remarks** begin on page 8.

**AMENDMENTS TO THE TITLE:**

Please amend the title as follows:

~~THERMOSTABLE LUCIFERASE MUTANT~~ THERMOSTABLE PHOTINUS  
PYRALIS LUCIFERASE MUTANT